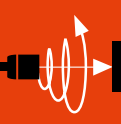


Inductive Global Sensors

Cylinder design, DC 3-wire

M18×1, range 5 mm



Inductive
Global
Sensors
**Cylinder
Design,
DC 3-wire**
Block
Design,
DC 3-/4-wire
Cylinder
Design,
DC 2-wire

M18×1	M18×1	M18×1	M18×1	
Flush	Flush	Flush	Flush	
5 mm	5 mm	5 mm	5 mm	
0...4 mm	0...4 mm	0...4 mm	0...4 mm	
BES00EN	BES00EY	BES0082	BES0086	
BES M18MD-PSC50B-BP02-003	BES M18ME-PSC50B-S04G-003	BES M18MI-PSC50B-BV02	BES M18MI-PSC50B-S04G	
BES00EL	BES00EU	BES007R	BES043J	
BES M18MD-POC50B-BP02-003	BES M18ME-POC50B-S04G-003	BES M18MI-POC50B-BV02	BES M18MI-POC50B-S04G	
BES00EJ	BES00ER	BES007A	BES044F	
BES M18MD-NSC50B-BP02-003	BES M18ME-NSC50B-S04G-003	BES M18MI-NSC50B-BV02	BES M18MI-NSC50B-S04G	
BES03T8	BES03T7	BES03RR		
BES M18MD-NOC50B-BP02-003	BES M18ME-NOC50B-S04G-003	BES M18MI-NOC50B-BV02		
10...30 V DC	10...30 V DC	12...30 V DC	12...30 V DC	
2 V	2 V	2.5 V	2.5 V	
75 V DC	75 V DC	250 V AC (□)	250 V AC (□)	
200 mA	200 mA	200 mA	200 mA	
Yes/Yes/Yes	Yes/Yes/Yes	Yes/Yes/Yes	Yes/Yes/Yes	
-25...70 °C	-25...70 °C	-25...70 °C	-25...70 °C	
700 Hz	700 Hz	700 Hz	700 Hz	
Yellow LED	Yellow LED	Yellow LED	Yellow LED	
IP 67	IP 67	IP 68 per BWN Pr. 20	IP 68 per BWN Pr. 20	
CE, cULus	CE, cULus	CE, cULus	CE, cULus	
Brass-coated	Brass-coated	Brass-coated	Brass-coated	
PA 12	PA 12	PA 12	PA 12	
2 m PUR cable, 3 x 0.34 mm²	M12 connector, 4-pin	2 m PVC cable, 3x0.34 mm²	M12 connector, 4-pin	

